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Information Disclosure Statement IDS (Citation) by Applicant

06-27-03

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Dkt. No. 6670/1K338US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Richard Lachance et al.

Serial No.: 10/081,733

Confirmation No.: 9435

Filed:

February 22, 2002

For:

FINE-TUNING ASSEMBLY FOR OPTICAL GRATINGS

June 25, 2003

TC 2800 MAIL ROOF

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. 1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

- 1. This IDS should be considered, in accordance with 37 C.F.R. 1.97, as it is filed: (Check one of the boxes A-D)
 - []A. Within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.
 - [X] B. before the mailing date of a first office action on the merits, or a first office action after filing a request for continued examination.
 - [] C. after (A) and (B) above, but before the mailing date of a final rejection, a notice of allowance, or any other action that closes prosecution, and Applicants have made the necessary statement in box "i" below or paid the necessary fee in box "ii" below.

(check one of the boxes "i" and "ii" below:)

- [] i. Counsel states that, upon information and belief, each item of information listed herein was either (a) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
- [] ii. A check for the fee set forth in 1. 17(p), presently believed to be \$180, is enclosed.
- [] D. after (A), (B) and (C) above, but before payment of the issue fee: Counsel states that, upon information and belief, each item of information listed herein was either (i) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the IDS; or (ii) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
 - [] i. A check for the fee set forth in 1.17 (p), presently believed to be \$180, is enclosed.

consideration by the office, either incorporated into this IDS or as an attachment					
hereto. A copy of each document listed is attached, except as explained below.					
(check boxes A and/or B and fill in blanks, if appropriate.)					
[] A. Docume	nt(s)is (are) deemed substantially				
	ive to document(s), and, in accordance with				
	only a copy of each of the latter documents is enclosed.				
	documents were previously cited by or submitted to the the following prior applications, which are relied upon				
	5 U.S.C. 120:				
3,143,151					
(5	SERIAL NO. & FILING DATE].				
Applicant Identifies these d	ocuments by attaching hereto copies of the forms PTO-				
892 and PTO- 1449 from t	the files of the prior application(s) or a fresh PTO- 1449				
listing these documents, and request that they be considered and made of record in					
accordance with 1.98(d). Per 37 CFR 1.98(d), copies of these documents need not					
be filed in this application.					
[] 3. Document Nos	s are not in the English language. In				
accordance with 1.98(c), Applicant states:					
[] An Engl	ish translation of each document (or of the pertinent				
	thereof), or a copy of each corresponding English-				
	e patent or application is enclosed.				
	se explanation of the relevance of document(s)				
	in the attached search report (see MPEP § 609 A(3)x). sise explanation of the relevance of document(s)				
ij A conc	is set forth as follows: [Insert concise explanation				
of releva					
[] A conci	se explanation of the relevance of document(s)				

2. In accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form PTO-1449) of all patents, publications, or other information submitted for

can be found on pages _____ of the specification. A concise explanation of document(s) ____ can be found on

[]

the attached sheet.

- [] 4. No explanation of relevance is necessary for documents in the English language (see MPEP § 609 A(3)).
- [X] 5. Other information being provided for the examiner's consideration follows:

An International Search Report dated April 25, 2003, which issued during the prosecution of Applicant's International Patent Application No. PCT/CA02/01146, is enclosed.

6. In accordance with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless other-wise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

CROSS REFERENCE UNDER 37 C.F.R. §1.78 TO RELATED APPLICATIONS

Pursuant to 37 C.F.R. § 1.78, Applicant notes that the above-identified patent application may be related to the following U.S. Patent Applications:

(1) U.S. Patent Application Serial No_____, filed _____.

Early and favorable consideration is earnestly solicited.

Gordon D. Coplein Registration No. 19,165 Attorney for Applicant(s)

DARBY & DARBY P.C. 805 Third Avenue New York, N.Y. 10022 (212) 527-7700 OIPE CO.

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Complete if Known Substitute for form 1449/PTO Application Number 10/081.733 INFORMATION DISCLOSURE Filing Date February 22, 2002 STATEMENT BY APPLICANT First Named Inventor Richard L. Lachance Art Unit N/A (use as many sheets as necessary) Examiner Name Not Yet Assigned Sheet 1 of 1 6670/1K338US1 Attorney Docket Number

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-6,101,301-B1	08-08-2000	Engelberth et al.	
	AB	US-5,774,619-B1	06-30-1998	Bruesselbach	
	AC	US-6,144,789-B1	11-07-2000	Engelberth et al.	
	AD	US-5,844,667-B1	12-01-1998	Maron	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear
	BA_ BB	WO-WO 95/30926-A1 JP-200012184	11-16-1995 04-28-2000	Peter Hill, et al. Toshiki Sakamoto	1 S = 23

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if inoi in conformance with considered. Include copy of this form with next communication to applicant. "Applicants unique citation designation number (optionia)." See Kinder Godes of USPT O Patent Documents at wow carestagging or MPEP 010.4." Eight office that issued the document, by the wo-letter code (very) Standard 57(3).1 February 100 of the times from the consumer to the patent of the patent discribed office and consumer to the patent of the patent discribed office and consumer to the patent discribed office and consumer to the patent discribed of the patent discribed office and patent discribed office and patent discribed of the patent discribed office and patent discribed office and patent discribed of the patent discribed office and patent discribed office and patent discribed office and patent discribed on the patent discribed of the patent discribed of the patent discribed of the patent discribed on the patent

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
	CA	Patent Abstracts of Japan, vol. 2000 no. 7, September 29, 2000 JP 2000 121844 (Furukawa Electric Co. Ltd.) April 28, 2000 Abstract figure 3			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1Applicant's unique citation designation number (optional). 2Applicant is to place a check mark here if English language Translation is attached.

Examiner	Date	
Signature		ı
olghature	Considered	l .